1	BEFORE THE
2	ILLINOIS COMMERCE COMMISSION
3	IN THE MATTER OF:
4	ILLINOIS COMMERCE COMMISSION) On Its Own Motion)
5) 06-0525 Consideration of the federal
6	standard on interconnection in)
7	Section 1254 of the Energy) Policy Act of 2005.)
8	
9	Chicago, Illinois
10	December 5th, 2006
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12	Met, pursuant to continuance, at 11:00 o'clock a.m.
13	
14	BEFORE:
15	MS. CLAUDIA E. SAINSOT, Administrative Law Judge.
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1	APPEARANCES:
2	JONES DAY
3	by MS. LAURA M. EARL 77 West Wacker Drive, Suite 3500
4	Chicago, Illinois 60601 (312) 341-0852
5	for AmerenCIPS, AmerenCILCO, and AmerenIP;
6	MR. MICHAEL S. PABIAN 10 South Dearborn Street, 49th Floor
7	Chicago, Illinois 60603 (312) 394-5831
8	for Commonwealth Edison Company;
9	MR. JOHN N. MOORE 35 East Wacker Drive, Suite 1300
10	Chicago, Illinois 60601-2110 (312) 795-3706
11	for Environmental Law & Police Center of the Midwest;
12	MS. SUZAN M. STEWART
13	MS. KAREN M. HUIZENGA (via telephone)
14	401 Douglas Street Post Office Box 778
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16	for MidAmerican Energy Company;
17	ILLINOIS COMMERCE COMMISSION by Mr. MICHAEL J. LANNON
18	160 North LaSalle Street, Suite C-800 Chicago, Illinois 60601-3104
19	(312) 793-2877 for ICC Staff.
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22	SULLIVAN REPORTING COMPANY, by

- 1 JUDGE SAINSOT: By the authority vested in me
- 2 by the Illinois Commerce Commission, I now call
- 3 Docket 06-0525.
- 4 It is the Illinois Commerce
- 5 Commission, on its own motion, consideration of the
- 6 federal standard on interconnection in Section 1254 of
- 7 the Energy Policy Act of 2005.
- 8 Will the parties identify themselves
- 9 for the record, please.
- 10 MS. EARL: On behalf of AmerenCILCO,
- 11 AmerenCIPS, and AmerenIP, Laura Earl with Jones Day,
- 12 77 West Wacker, Chicago, Illinois 60601.
- 13 MR. PABIAN: On behalf of Commonwealth Edison
- 14 Company, Michael S. Pabian, P-a-b-i-a-n, 10 South
- 15 Dearborn Street, 49th Floor, Chicago, Illinois 60603.
- MR. MOORE: On behalf of Environmental Law &
- 17 Policy Center, John Moore, 35 East Wacker Drive,
- 18 Suite 1300, Chicago, Illinois 60601.
- 19 MR. LANNON: And on behalf of the Staff of
- 20 the Illinois Commerce Commission, Michael Lannon,
- 21 160 North LaSalle Street, Suite C-800, Chicago,
- 22 Illinois 60601.

- 1 MS. STEWART: On behalf of MidAmerican Energy
- 2 Company, Suzan M. Stewart and Karen M. Huizenga, 401
- 3 Douglas Street, P.O. Box 778, Sioux City, Iowa 51102.
- 4 JUDGE SAINSOT: Please don't take this
- 5 personally. I think we need to start over with the
- 6 comments. I really didn't understand them.
- 7 To me, when I saw the IEEE standard,
- 8 that seemed to address safety considerations, like a
- 9 building code or something like that, but nobody
- 10 really explained what that standard was for or why
- 11 that standard was inappropriate for certain things
- 12 mentioned.
- For example, there was some mention of
- 14 it being inappropriate for larger generators or
- 15 generators that were bigger than ten MVA, but nobody
- 16 explained what ten MVA was or why that standard didn't
- 17 work for ten MVA. I don't even know, from the
- 18 comments, whether that's a safety issue or what.
- 19 And there were other standards that
- 20 were mentioned, but nobody explained why those were
- 21 better and what they were better for; so what I need
- 22 is a statement, a firm statement, direct statement, as

- 1 to when the standard won't work, why it won't work,
- 2 and what needs to be done in a situation where it
- 3 won't work.
- 4 (Brief interruption;
- 5 Mr. Riordan trying to join
- 6 conference call)
- 7 JUDGE SAINSOT: And the ELPC, just looking at
- 8 my notes, argued that this rule making should
- 9 encompass wind sources and other sources of generation
- 10 which, I take it, are renewable; but I don't know,
- 11 from your comments, whether we have renewable sources
- 12 or whether we will have renewable sources, and that's
- 13 something that I think an informed decision should
- 14 include. I did find the ELPC's discussion of what
- other states do, you know, helpful.
- So your new comments are going to be
- in plain English, English that a lawyer would
- 18 understand; and they'll have a factual foundation, the
- 19 who, what, where, and when of all the conclusions,
- 20 factual conclusions made or expert opinions made.
- 21 And, please, can we stay away from
- 22 acronyms, unless they're something like "ELPC" or

- 1 "NARUC" or something that I would be familiar with.
- 2 There were just a whole lot of
- 3 acronyms there, and I found myself drawing diagrams to
- 4 keep the acronyms straight, and I'm not sure that
- 5 that's really necessary.
- 6 So, how long do you need for the new
- 7 comments?
- 8 MR. MOORE: How's January 30th?
- 9 MR. PABIAN: That would be fine.
- 10 MR. LANNON: Sounds okay. Let me just check
- 11 the date itself.
- We don't have a problem with the 30th.
- 13 MR. PABIAN: It's fine with ComEd.
- MS. EARL: Fine with Ameren.
- 15 JUDGE SAINSOT: Okay.
- 16 You want two weeks for rebuttal
- 17 comments? Does that work?
- 18 MR. PABIAN: That would work.
- 19 MR. LANNON: Yeah.
- MS. EARL: That's fine.
- 21 MR. PABIAN: That would work.
- 22 JUDGE SAINSOT: So that would be

- 1 February 14th or February -- I can't remember what --
- 2 MR. MOORE: I wanted to avoid the electronic
- 3 problem downstairs, so I did not bring my BlackBerry
- 4 with me.
- 5 JUDGE SAINSOT: Yeah, it would --
- 6 MR. PABIAN: Looks like it would be the 13th.
- 7 JUDGE SAINSOT: Well, January 13th -- oh.
- 8 Wait a minute. I'm looking --
- 9 MR. PABIAN: February 13th.
- MR. MOORE: February 13th.
- 11 JUDGE SAINSOT: Okay. Rebuttal.
- MR. LANNON: The 13th?
- 13 MR. PABIAN: Mm-hmm.
- 14 JUDGE SAINSOT: Hope it's not a Friday.
- 15 MR. LANNON: No. It's a Tuesday, I think.
- 16 MR. PABIAN: This month is a Friday --
- JUDGE SAINSOT: And, please, don't take
- 18 this --
- 19 MR. PABIAN: No, next month is a Friday.
- JUDGE SAINSOT: And, please, don't take my
- 21 comments, what I said, personally.
- 22 MR. LANNON: Instead of the --

- 1 JUDGE SAINSOT: I don't feel that --
- 2 MR. LANNON: Excuse me.
- JUDGE SAINSOT: Okay.
- 4 MR. LANNON: Instead of the 13th, could we
- 5 move it to the 14th?
- 6 JUDGE SAINSOT: 14th is fine.
- 7 MR. PABIAN: Oh. Then we should draw hearts
- 8 on it.
- JUDGE SAINSOT: Then could we have a status
- 10 hearing --
- MR. MOORE: Yes.
- 12 JUDGE SAINSOT: -- the 21st?
- 13 MR. PABIAN: Sounds good.
- JUDGE SAINSOT: At 1:00 o'clock or 11:00 --
- 15 well, let me just see. I have the Commission calendar
- 16 somewhere here.
- 1:00 o'clock. There is a Commission
- 18 meeting that day. So 2/21.
- 19 MR. MOORE: 1:00 o'clock?
- JUDGE SAINSOT: At 1:00 o'clock.
- 21 MR. MOORE: Judge, can I just ask for a
- 22 little more clarity --

- 1 JUDGE SAINSOT: Sure.
- 2 MR. MOORE: -- on what you would like?
- I got from you that you want an
- 4 explanation as to when the IEEE 1547 standard applies.
- JUDGE SAINSOT: Mm-hmm.
- 6 MR. MOORE: And, I suppose, any other
- 7 standards that might apply as well, if relevant.
- JUDGE SAINSOT: Right.
- 9 MR. MOORE: Is that, essentially, what you're
- 10 looking for?
- JUDGE SAINSOT: Right. And if you don't --
- 12 because there was some mention of it being
- inapplicable to large generators, and I need to know
- 14 why.
- MR. MOORE: Right.
- JUDGE SAINSOT: And I'm not -- again, I'm not
- 17 trying to be mean. I'm just trying to develop a
- 18 decent record.
- 19 MR. PABIAN: Right.
- 20 MR. LANNON: Absolutely.
- 21 MR. PABIAN: Right.
- MR. LANNON: Now, your Honor, I would like to

- 1 just discuss exactly what we'll be addressing in these
- 2 additional comments also.
- Following up on Mr. Moore's comment
- 4 and what you've already said, I take it we're going to
- 5 look at the IEEE standard, give you all kinds of
- 6 background, as much background information as we can,
- 7 when it applies, when it doesn't, et cetera.
- Now, I've always taken the view that
- 9 we've got kind of a dual-fold purpose here. One
- 10 concerns adopting the consideration of the IEEE
- 11 standard itself, and then you have how you implement
- 12 that standard.
- 13 JUDGE SAINSOT: Right.
- MR. LANNON: I'm wondering, should we address
- 15 both these issues, say, you know, the interconnection
- 16 standard itself, and then the second half of the
- 17 comments address how the parties feel the standard
- 18 should best be implemented?
- 19 As you know --
- MR. MOORE: Yes.
- 21 MR. LANNON: -- Staff has a position on
- 22 that --

- 1 JUDGE SAINSOT: Right.
- 2 MR. LANNON: -- ELPC has a position, and the
- 3 utilities have a general position of their own too.
- 4 JUDGE SAINSOT: Right. That would be useful
- 5 too.
- 6 You know, if you're going to set up
- 7 contracts, like they do with telecom interconnection
- 8 and that sort of thing, what you see would facilitate
- 9 interconnection, more on a legal basis, I take it, is
- 10 what you're saying.
- 11 MR. MOORE: I think what Michael is saying,
- 12 Judge, is that we need to figure out whether or not
- 13 the Commission's going to oversee implementation of
- 14 these, quote, interconnection standards, whatever
- 15 they're defined as, and I think there's a threshold
- 16 question of what exactly the, quote, interconnection
- 17 standard is under the federal act.
- 18 Historically, ELPC has taken the
- 19 position that the Commission should do a rule making;
- 20 I think Staff is sort of in the middle with the
- 21 tariff; and ComEd and Ameren have expressed sort of a
- 22 staged -- a little slightly different approach.

- 1 I actually think the parties are not
- 2 as far apart on making this work as the comments might
- 3 first suggest. I could be wrong; but having been
- 4 involved in interconnection since 2001 at the
- 5 Commission, I think we're actually at a point where we
- 6 might be able to make some progress.
- 7 So I'd like the comments to address --
- 8 I agree with Michael's request. The comments should
- 9 address implementation, as well as the full range of
- 10 what standards are, in a plain English fashion.
- 11 MR. PABIAN: Right.
- 12 JUDGE SAINSOT: And I agree.
- 13 MR. LANNON: Okay.
- JUDGE SAINSOT: Definitely, just for the
- 15 record.
- 16 And I see implementation, again, more
- 17 talking about paperwork issues and legal issues.
- 18 MR. MOORE: Right. And we look at these
- 19 issues as mainly involving paperwork, timing,
- 20 deadlines, fees, standardized fees, and things likes
- 21 that, deadlines, fees, and just overall
- 22 implementation.

- 1 JUDGE SAINSOT: Right.
- 2 MR. MOORE: And I also think that it could be
- 3 that after we see our comments and reply comments and
- 4 we have a status in February, that some sort of a
- 5 workshop or a facilitated discussion might be
- 6 appropriate to see if we can resolve this, not
- 7 necessarily a formal workshop with just talking heads,
- 8 but some sort of a discussion with Staff.
- 9 I'd like to get Staff involved. I
- 10 know there are ethics issues involving Staff in
- 11 talking about an ongoing proceeding.
- 12 MR. PABIAN: Just for clarification, when we
- 13 discuss implementation in our comments, are we talking
- 14 about sort of a high level, what should the approach
- 15 be -- in other words, should it be a rule making,
- 16 should it be -- or else should we get down into the
- 17 nitty-gritty, what should the time frames be for
- 18 applications, should there be penalties, what should
- 19 the costs be, and those types of things? I mean,
- 20 how --
- 21 JUDGE SAINSOT: I'd prefer nitty-gritty
- 22 myself.

- 1 MR. LANNON: Your Honor, I agree, but I think
- 2 it should be both.
- I think, you know, Staff is saying
- 4 everything can be accomplished within the framework of
- 5 the tariffing; I think ELPC is a little bit different,
- 6 and they're saying all the nitty-gritty can be
- 7 accomplished within the framework of a rule-making;
- 8 and I think the utilities also have a different
- 9 position, saying, "Well, we've already got things in
- 10 place and" --
- 11 MR. PABIAN: We've got things in place --
- 12 MR. LANNON: Right.
- 13 MR. PABIAN: -- and there isn't really a
- 14 precedent for tariffing procedures at the Commission,
- 15 so, you know, that's a concern that we have. That's a
- 16 real concern that we have.
- 17 MR. LANNON: Right.
- 18 MR. MOORE: And I want to be on the record,
- 19 that we actually have moved towards Staff's position
- 20 on this in terms of what we have, three utilities in
- 21 the state. We think three tariff proceedings might be
- 22 a better way to go.

- 1 MR. LANNON: Well, it's --
- 2 MR. MOORE: We'd like to address that in more
- 3 detailed comments.
- 4 MR. LANNON: Right.
- 5 It sounds like Mr. Pabian has raised a
- 6 legal issue that really hasn't been addressed, and
- 7 that is whether the tariffing regime contemplated by
- 8 the PUA would, in fact, properly encompass the nitty-
- 9 gritty, the details of what has to be accomplished.
- 10 MR. PABIAN: Well, I mean, that is certainly
- 11 at one level; but even if it is, the advisability of
- 12 doing that is another thing.
- For example, we don't have tariffing
- 14 of RES, switch orders, which is a highly
- 15 proceduralized process but has been pretty well
- 16 accommodated without the need for specific tariffing.
- 17 Tariffing, while it guarantees certain
- 18 uniformity, it also reduces flexibility if, for
- 19 example, the parties agree there is a need to change.
- 20 Then you've got to go through a tariff change and all
- 21 that other kind of stuff. So, I mean, there are --
- JUDGE SAINSOT: Good point. It's easier to

- 1 amend a contract than it is a tariff.
- 2 MR. PABIAN: Well, right. But, you know,
- 3 we've have procedures out on the web site, and they're
- 4 open and available for people, and that's a -- you
- 5 know, the issue of nondiscrimination shouldn't be an
- 6 issue. I mean, we really believe --
- 7 MR. LANNON: Right.
- 8 MR. PABIAN: -- that, but it's a question of
- 9 more flexibility to accommodate, especially in an
- 10 emerging -- well, not necessarily emerging, but where
- 11 things can vary from day to day or whatever, perhaps
- 12 from application to application, to give people the
- 13 flexibility to do what they need to do without
- 14 necessarily being locked in through a tariff that
- 15 might not anticipate --
- 16 MS. STEWART: This is Sue Stewart from
- 17 MidAmerican.
- 18 I'd also like to point out the
- 19 diversity of the kinds of resources that might be
- 20 interconnected.
- JUDGE SAINSOT: Right.
- 22 MR. PABIAN: Right.

- 1 MR. LANNON: All these issues are what Staff
- 2 would like to have information on, as much as, you
- 3 know --
- JUDGE SAINSOT: So, I guess, to amend my
- 5 answer to your question, I guess if you're going to
- 6 have the nitty-gritty, you'll probably have to start
- 7 with the concepts too, and then the nitty-gritty would
- 8 flow from some conceptual thing, I think.
- 9 MR. MOORE: I think as long as we have enough
- 10 to form a fruitful basis for you to sort of evaluate
- 11 where this proceeding needs to go post February --
- 12 MR. PABIAN: That's probably right.
- MR. MOORE: -- and where --
- MR. PABIAN: I mean, we can take the
- 15 comments, and then we can address that at the status.
- 16 MR. MOORE: Right.
- 17 JUDGE SAINSOT: Right.
- 18 MR. MOORE: So to reiterate, I guess, you'd
- 19 like explanations, what standards apply and when, what
- 20 types of resources --
- JUDGE SAINSOT: And why.
- 22 MR. MOORE: And why.

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1
              JUDGE SAINSOT: Yeah.
 2
              MR. MOORE: Second -- what was second?
 3
              MR. PABIAN: Implementation concepts.
              MR. MOORE: Right, implementation concepts,
 4
    high level of detail. Okay. And I think that was it.
 5
 6
              JUDGE SAINSOT:
                              Okay.
                    Thanks, everybody.
 7
                            (Discussion off the record)
 8
                            (Continued to February 21,
 9
                             2007, at 1:00 o'clock p.m.)
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